

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2005/000075

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61K 31/198, A61K 33/00, A61K 31/519, A61P 17/06  
According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, EMBASE, BIOSIS, MEDLINE, CHEM ABS DATA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 8901930 A1 (DEXTER BIOTECHNICS), 9 March 1989 (09.03.1989) --	1-10
A	Journal of Australian College of Nutritional & Environmental Medicine, Vol. 22, no. 1, 1 April 2003, Thomas Tallberg, Dr Med: "Development of a Combined Biological and Immunological Cancer Therapy Modality" pages 3-21, Table 5,6; page 12, column 2, line 54 - page 13, column 1, line 29; page 15, column 1, lines 18-26 --	1-7
P,A	US 20040086583 A (CLAUDE JARAKAE JENSEN ET AL), 6 May 2004 (06.05.2004), paragraphs (0004), (00042), (0046) --	1-4

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 26 April 2005	Date of mailing of the international search report 30 -05- 2005
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Authorized officer Eva Johansson/Els Telephone No. +46 8 782 25 00

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2370504 A (PAULA FRANCES BUCHANAN-BAILLIE-HAMILTON ET AL), 3 July 2002 (03.07.2002), claims --	8-9
A	Deutsche Zeitschrift für Onkologie, volume34, 2002, Thomas Tallberg et al: "Studies on Mitochondrial Regulation of the Genome", pages 128-139, page 134, column 3, lines 17-29 --	8-9
A	US 5006337 A (LOTHAR MOTITSCHKE ET AL), 9 April 1991 (09.04.1991) --	1-4
A	IT 1299623 B1 (GENERAL TOPICS S.R.L. A SALO), 23 February 1998 (23.02.1998) -- -----	1-5,8-10

## INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2005

International application No.

PCT/FI 2005/000075

WO	8901930	A1	09/03/1989	AT	124681	T	15/07/1995
				AU	618759	B	09/01/1992
				AU	2423788	A	31/03/1989
				CA	1340005	A,C	18/08/1998
				DE	3854121	D,T	21/03/1996
				DK	218189	A	03/07/1989
				EP	0328634	A,B	23/08/1989
				FI	891986	A	26/04/1989
				IL	83775	A	15/12/1991
				IN	167848	A	29/12/1990
				JP	2501072	T	12/04/1990
				JP	7045451	B	17/05/1995
				NO	891703	A	25/04/1989
				US	5214196	A	25/05/1993
				US	5242905	A	07/09/1993
				ZA	8806097	A	28/06/1989

US	20040086583	A	06/05/2004	AU	2003287376	A	00/00/0000
				WO	2004041186	A	21/05/2004

GB	2370504	A	03/07/2002	AU	7653701	A	18/02/2002
				GB	0019327	D	00/00/0000
				GB	0117052	D	00/00/0000
				WO	0212882	A	14/02/2002

US	5006337	A	09/04/1991	AT	50500	T	15/03/1990
				CA	1330042	A,C	07/06/1994
				DE	3712986	A,C	27/10/1988
				DE	3860043	D	00/00/0000
				DK	167902	B	03/01/1994
				DK	209088	A	17/10/1988
				EP	0287003	A,B	19/10/1988
				SE	0287003	T3	
				FI	92555	B,C	31/08/1994
				FI	881736	A	17/10/1988
				GR	3000495	T	28/06/1991
				JP	1985713	C	25/10/1995
				JP	7020877	B	08/03/1995
				JP	63277626	A	15/11/1988
				NO	175042	B,C	16/05/1994
				NO	881657	A	17/10/1988

IT	1299623	B1	23/02/1998	IT	244514	Y	12/03/2002
				IT	BS980010	A,U,V	23/08/1999